

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2221	709/232.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:22
L2	37	709/232.ccls. and average with delay	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:24
L3	33	709/232.ccls. and average with latency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:24
L4	89	"5793976"	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L5	1	"5793976".did.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L6	86	("5793976").URPN.	USPAT	OR	ON	2009/09/08 10:56
L7	245	measurement adj packet	USPAT	OR	ON	2009/09/08 10:56
L8	24	measurement adj packet and 709/224.ccls.	USPAT	OR	ON	2009/09/08 10:56
L9	17	("5793976").URPN. and jitter	USPAT	OR	ON	2009/09/08 10:56
L10	7	("5793976").URPN. and jitter and (@ad<"20001017" @rlad<"20001017")	USPAT	OR	ON	2009/09/08 10:56
L11	1295	packet same jitter and (@ad<"20001017" @rlad<"20001017")	USPAT	OR	ON	2009/09/08 10:56
L12	4	measurement adj packet same jitter and (@ad<"20001017" @rlad<"20001017")	USPAT	OR	ON	2009/09/08 10:56
L13	1388	measurement same jitter and (@ad<"20001017" @rlad<"20001017")	USPAT	OR	ON	2009/09/08 10:56

L14	95	measurement same packet same jitter and (@ad<"20001017"@rlad<"20001017")	USPAT	OR	ON	2009/09/08 10:56
L15	897	(gre ipsec) and udp	USPAT	OR	ON	2009/09/08 10:56
L16	285	QOS and (gre ipsec) and udp	USPAT	OR	ON	2009/09/08 10:56
L17	117	QOS and (gre ipsec) and udp and api	USPAT	OR	ON	2009/09/08 10:56
L18	4	QOS and (gre ipsec) and udp and external near3 api	USPAT	OR	ON	2009/09/08 10:56
L19	39	(gps ntp irig nist) same router same time same synchroniz\$6	USPAT	OR	ON	2009/09/08 10:56
L20	755	709/223-224.ccls. and measur \$5 with packet	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L21	1002	370/253,231-235.ccls. and measur\$6 with packet	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L22	3	( "5,467,345" "5,787,253" "5,884,047").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L23	18	( "4284852" "4345116" "4495570" "4594704" "4669113" "4704724" "4726017" "4748658" "4788721" "4839798" "4920432" "4931941" "4939726" "4949187" "4949248" "5142570" "5172413" "5253341").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L24	32	( "5287537" "5291554" "5341477" "5371532" "5375070" "5406502" "5410343" "5414455" "5442389" "5442390" "5442749" "5452294" "5471622" "5475615" "5477536" "5508732" "5515511" "5519435" "5521591" "5528281" "5535195" "5563875" "5629930" "5631897" "5636216" "5668800" "5675741" "5754639" "5793976" "5802106" "5805594" "5835710").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56

L25	19	( "5845091" "5974457" "6006264" "6009081" "6026411" "6069889" "6108703" "6111881" "6119235" "6130890" "6167052" "6173324" "6185598" "6275470" "6282562" "6286045" "6339595" "6341309" "6415323").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L26	19	( "5845091" "5974457" "6006264" "6009081" "6026411" "6069889" "6108703" "6111881" "6119235" "6130890" "6167052" "6173324" "6185598" "6275470" "6282562" "6286045" "6339595" "6341309" "6415323").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L27	4	( "6434606" "6438592" "6452950" "6463454").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L28	2	( "6,757,255" "6,820,133"). DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L29	11	( "6,385,643" "6,453,356" "6,493,353" "6,601,101" "6,704,768" "6,751,562" "6,826,613" "6,839,745" "6,981,055" "20020101821" "20020184527").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L30	9	( "5,841,775" "6,012,088" "6,052,718" "6,426,955" "6,446,028" "6,538,416" "6,728,779" "6,810,417" "6,912,222").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L31	9	( "6034946" "6226266" "6661797" "6711137" "6795399" "6885641" "6909700" "7002917" "7065584").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L32	5	( "5,471,623" "5,574,938" "5,659,796" "5,935,216" "5,944,779").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L33	5	( "5,471,623" "5,574,938" "5,659,796" "5,935,216" "5,944,779").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L34	3	( "20020087687" "20020152318" "20050185654").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L35	1	( "6.973,490" "20010010059").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56

L36	6	( "5,940,478" "6,556,582" "6,707,824" "6,728,484" "6,956,858" "6,963,575"). DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L37	2	( "6,711,152" "20010026537").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L38	9	( "5,812,528" "6,178,448" "6,522,627" "6,687,229" "6,836,463" "6,839,751" "7,020,086" "7,111,073" "20050201302").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L39	2	("20050083912" "20050044270").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L40	12	( "5,537,394" "5,654,958" "5,729,528" "6,078,963" "6,185,601" "6,189,044" "6,292,832" "6,614,789" "6,760,775" "6,795,860" "6,801,502" "7,123,620"). DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L41	1	"5892754".did.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L42	16	delay with jitter with combin \$4 with value	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L43	1075	delay with jitter with value	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L44	6	delay with jitter with single adj value	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L45	6	delay with jitter with one adj value	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L46	19	jitter with single adj value	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L47	13	jitter with single adj value not L44	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L48	0	jitter with single adj metric not L44	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L49	1204	jitter with (delay latency) with value	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L50	15	jitter with (delay latency) with (one single) adj value	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L51	6	jitter with (delay latency) with (one) adj value	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L52	388	jitter with (delay latency) with metric	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L53	0	jitter with (delay latency) with single adj metric	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L54	7	(delay latency) with single adj metric	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L55	1	instruction with stop with measurement near2 packet	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56

L56	7	control with stop with measurement near2 packet	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L57	9	control with start with measurement near2 packet	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L58	0	issue with start with measurement near2 packet	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L59	20	transmit\$4 with start with measurement near2 packet	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L60	89	"5793976"	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L61	1	"5793976".did.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L62	86	("5793976").URPN.	USPAT	OR	ON	2009/09/08 10:56
L63	245	measurement adj packet	USPAT	OR	ON	2009/09/08 10:56
L64	24	measurement adj packet and 709/224.ccls.	USPAT	OR	ON	2009/09/08 10:56
L65	17	("5793976").URPN. and jitter	USPAT	OR	ON	2009/09/08 10:56
L66	7	("5793976").URPN. and jitter and (@ad<"20001017" @rlad<"20001017")	USPAT	OR	ON	2009/09/08 10:56
L67	1295	packet same jitter and (@ad<"20001017" @rlad<"20001017")	USPAT	OR	ON	2009/09/08 10:56
L68	4	measurement adj packet same jitter and (@ad<"20001017" @rlad<"20001017")	USPAT	OR	ON	2009/09/08 10:56
L69	1388	measurement same jitter and (@ad<"20001017" @rlad<"20001017")	USPAT	OR	ON	2009/09/08 10:56
L70	95	measurement same packet same jitter and (@ad<"20001017" @rlad<"20001017")	USPAT	OR	ON	2009/09/08 10:56
L71	897	(gre ipsec) and udp	USPAT	OR	ON	2009/09/08 10:56
L72	285	QOS and (gre ipsec) and udp	USPAT	OR	ON	2009/09/08 10:56
L73	117	QOS and (gre ipsec) and udp and api	USPAT	OR	ON	2009/09/08 10:56
L74	4	QOS and (gre ipsec) and udp and external near3 api	USPAT	OR	ON	2009/09/08 10:56
L75	39	(gps ntp irig nist) same router same time same synchroniz\$6	USPAT	OR	ON	2009/09/08 10:56
L76	755	709/223-224.ccls. and measur \$5 with packet	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56

L77	1002	370/253,231-235.ccls. and measur\$6 with packet	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L78	3	( "5,467,345" "5,787,253" "5,884,047").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L79	18	( "4284852" "4345116" "4495570" "4594704" "4669113" "4704724" "4726017" "4748658" "4788721" "4839798" "4920432" "4931941" "4939726" "4949187" "4949248" "5142570" "5172413" "5253341").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L80	32	( "5287537" "5291554" "5341477" "5371532" "5375070" "5406502" "5410343" "5414455" "5442389" "5442390" "5442749" "5452294" "5471622" "5475615" "5477536" "5508732" "5515511" "5519435" "5521591" "5528281" "5535195" "5563875" "5629930" "5631897" "5636216" "5668800" "5675741" "5754639" "5793976" "5802106" "5805594" "5835710").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L81	19	( "5845091" "5974457" "6006264" "6009081" "6026411" "6069889" "6108703" "6111881" "6119235" "6130890" "6167052" "6173324" "6185598" "6275470" "6282562" "6286045" "6339595" "6341309" "6415323").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L82	19	( "5845091" "5974457" "6006264" "6009081" "6026411" "6069889" "6108703" "6111881" "6119235" "6130890" "6167052" "6173324" "6185598" "6275470" "6282562" "6286045" "6339595" "6341309" "6415323").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L83	4	( "6434606" "6438592" "6452950" "6463454").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L84	2	( "6,757,255" "6,820,133"). DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56

L85	11	( "6,385,643" "6,453,356" "6,493,353" "6,601,101" "6,704,768" "6,751,562" "6,826,613" "6,839,745" "6,981,055" "20020101821" "20020184527").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L86	9	( "5,841,775" "6,012,088" "6,052,718" "6,426,955" "6,446,028" "6,538,416" "6,728,779" "6,810,417" "6,912,222").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L87	9	( "6034946" "6226266" "6661797" "6711137" "6795399" "6885641" "6909700" "7002917" "7065584").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L88	5	( "5,471,623" "5,574,938" "5,659,796" "5,935,216" "5,944,779").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L89	5	( "5,471,623" "5,574,938" "5,659,796" "5,935,216" "5,944,779").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L90	3	( "20020087687" "20020152318" "20050185654").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L91	1	( "6.973,490" "20010010059").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L92	6	( "5,940,478" "6,556,582" "6,707,824" "6,728,484" "6,956,858" "6,963,575"). DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L93	2	( "6,711,152" "20010026537").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L94	9	( "5,812,528" "6,178,448" "6,522,627" "6,687,229" "6,836,463" "6,839,751" "7,020,086" "7,111,073" "20050201302").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L95	2	( "20050083912" "20050044270").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L96	12	( "5,537,394" "5,654,958" "5,729,528" "6,078,963" "6,185,601" "6,189,044" "6,292,832" "6,614,789" "6,760,775" "6,795,860" "6,801,502" "7,123,620"). DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L97	1	"5892754".did.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L98	16	delay with jitter with combin \$4 with value	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56

L99	1075	delay with jitter with value	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L100	6	delay with jitter with single adj value	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L101	6	delay with jitter with one adj value	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L102	19	jitter with single adj value	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L103	13	jitter with single adj value not L100	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L104	0	jitter with single adj metric not L100	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L105	1204	jitter with (delay latency) with value	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L106	15	jitter with (delay latency) with (one single) adj value	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L107	6	jitter with (delay latency) with (one) adj value	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L108	388	jitter with (delay latency) with metric	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L109	0	jitter with (delay latency) with single adj metric	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L110	7	(delay latency) with single adj metric	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L111	1	instruction with stop with measurement near2 packet	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L112	7	control with stop with measurement near2 packet	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L113	45	start\$4 with stop\$4 with measur\$5 with packet	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L114	18	start near2 packet same stop near2 packet same measur\$5	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L115	143	start near2 packet same stop near2 packet same (delay time jitter latency)	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L116	69	start near2 packet same stop near2 packet same (delay time jitter latency) and (@ad< "20001017" @rlad< "20001017")	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L117	5036	"start packet"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:56



L118	600	"stop packet"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:56
L119	128	L117 and L118	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:56
L120	17	L119 and "packet size"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:56
L121	5	L119 and "packet size" and (@ad<"20001017" @rlad<"20001017")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:56
L122	22	L119 and packet near2 time and (@ad<"20001017" @rlad<"20001017")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:56
L123	22	L119 and packet near2 time and (@ad<"20001017" @rlad<"20001017")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:56
L124	0	router same bandwidth with utilization	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L125	0	router same bandwidth with use	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L126	0	router same bandwidth with use	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:56
L127	19	router same bandwidth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:56

L128	0	router same bandwidth same measur\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:56
L129	14586	bandwidth with utilization	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:56
L130	574	bandwidth with utilization same router	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:56
L131	76	bandwidth with utilization same router same measur\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:56
L132	6	bandwidth with utilization same router same measur\$5 and (@ad<"20001017" @rlad<"20001017")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:56
L133	49	start same stop same measurement same packet and (@ad<"20001017" @rlad<"20001017")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:56
L134	16	start same stop same measurement with packet and (@ad<"20001017" @rlad<"20001017")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:56
L135	16	measurement near2 packet with frequency and (@ad<"20001017" @rlad<"20001017")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:56
L136	26	measurement near2 packet with size and (@ad<"20001017" @rlad<"20001017")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:56

L137	89	"5793976"	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L138	1	"5793976".did.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L139	86	("5793976").URPN.	USPAT	OR	ON	2009/09/08 10:56
L140	245	measurement adj packet	USPAT	OR	ON	2009/09/08 10:56
L141	24	measurement adj packet and 709/224.ccls.	USPAT	OR	ON	2009/09/08 10:56
L142	17	("5793976").URPN. and jitter	USPAT	OR	ON	2009/09/08 10:56
L143	7	("5793976").URPN. and jitter and (@ad<"20001017" @rlad<"20001017")	USPAT	OR	ON	2009/09/08 10:56
L144	1295	packet same jitter and (@ad<"20001017" @rlad<"20001017")	USPAT	OR	ON	2009/09/08 10:56
L145	4	measurement adj packet same jitter and (@ad<"20001017" @rlad<"20001017")	USPAT	OR	ON	2009/09/08 10:56
L146	1388	measurement same jitter and (@ad<"20001017" @rlad<"20001017")	USPAT	OR	ON	2009/09/08 10:56
L147	95	measurement same packet same jitter and (@ad<"20001017" @rlad<"20001017")	USPAT	OR	ON	2009/09/08 10:56
L148	897	(gre ipsec) and udp	USPAT	OR	ON	2009/09/08 10:56
L149	285	QOS and (gre ipsec) and udp	USPAT	OR	ON	2009/09/08 10:56
L150	117	QOS and (gre ipsec) and udp and api	USPAT	OR	ON	2009/09/08 10:56
L151	4	QOS and (gre ipsec) and udp and external near3 api	USPAT	OR	ON	2009/09/08 10:56
L152	39	(gps ntp irig nist) same router same time same synchroniz\$6	USPAT	OR	ON	2009/09/08 10:56
L153	755	709/223-224.ccls. and measur \$5 with packet	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L154	1002	370/253,231-235.ccls. and measur\$6 with packet	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L155	3	( "5,467,345" "5,787,253" "5,884,047").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56

L156	18	( "4284852" "4345116" "4495570" "4594704" "4669113" "4704724" "4726017" "4748658" "4788721" "4839798" "4920432" "4931941" "4939726" "4949187" "4949248" "5142570" "5172413" "5253341").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L157	32	( "5287537" "5291554" "5341477" "5371532" "5375070" "5406502" "5410343" "5414455" "5442389" "5442390" "5442749" "5452294" "5471622" "5475615" "5477536" "5508732" "5515511" "5519435" "5521591" "5528281" "5535195" "5563875" "5629930" "5631897" "5636216" "5668800" "5675741" "5754639" "5793976" "5802106" "5805594" "5835710").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L158	19	( "5845091" "5974457" "6006264" "6009081" "6026411" "6069889" "6108703" "6111881" "6119235" "6130890" "6167052" "6173324" "6185598" "6275470" "6282562" "6286045" "6339595" "6341309" "6415323").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L159	19	( "5845091" "5974457" "6006264" "6009081" "6026411" "6069889" "6108703" "6111881" "6119235" "6130890" "6167052" "6173324" "6185598" "6275470" "6282562" "6286045" "6339595" "6341309" "6415323").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L160	4	( "6434606" "6438592" "6452950" "6463454").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L161	2	( "6,757,255" "6,820,133"). DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L162	11	( "6,385,643" "6,453,356" "6,493,353" "6,601,101" "6,704,768" "6,751,562" "6,826,613" "6,839,745" "6,981,055" "20020101821" "20020184527").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56

L163	9	( "5,841,775" "6,012,088" "6,052,718" "6,426,955" "6,446,028" "6,538,416" "6,728,779" "6,810,417" "6,912,222").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L164	9	( "6034946" "6226266" "6661797" "6711137" "6795399" "6885641" "6909700" "7002917" "7065584").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L165	5	( "5,471,623" "5,574,938" "5,659,796" "5,935,216" "5,944,779").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L166	5	( "5,471,623" "5,574,938" "5,659,796" "5,935,216" "5,944,779").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L167	3	( "20020087687" "20020152318" "20050185654").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L168	1	( "6.973,490" "20010010059").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L169	6	( "5,940,478" "6,556,582" "6,707,824" "6,728,484" "6,956,858" "6,963,575"). DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L170	2	( "6,711,152" "20010026537").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L171	9	( "5,812,528" "6,178,448" "6,522,627" "6,687,229" "6,836,463" "6,839,751" "7,020,086" "7,111,073" "20050201302").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L172	2	("20050083912" "20050044270").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L173	12	( "5,537,394" "5,654,958" "5,729,528" "6,078,963" "6,185,601" "6,189,044" "6,292,832" "6,614,789" "6,760,775" "6,795,860" "6,801,502" "7,123,620"). DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L174	1	"5892754".did.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L175	16	delay with jitter with combin \$4 with value	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L176	1075	delay with jitter with value	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L177	6	delay with jitter with single adj value	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L178	6	delay with jitter with one adj value	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56

L179	19	jitter with single adj value	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L180	13	jitter with single adj value not L177	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L181	0	jitter with single adj metric not L177	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L182	1204	jitter with (delay latency) with value	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L183	15	jitter with (delay latency) with (one single) adj value	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L184	6	jitter with (delay latency) with (one) adj value	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L185	388	jitter with (delay latency) with metric	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L186	0	jitter with (delay latency) with single adj metric	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L187	7	(delay latency) with single adj metric	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L188	1	instruction with stop with measurement near2 packet	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L189	7	control with stop with measurement near2 packet	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L190	9	control with start with measurement near2 packet	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L191	0	issue with start with measurement near2 packet	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L192	20	transmit\$4 with start with measurement near2 packet	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L193	89	"5793976"	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L194	1	"5793976".did.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L195	86	("5793976").URPN.	USPAT	OR	ON	2009/09/08 10:56
L196	245	measurement adj packet	USPAT	OR	ON	2009/09/08 10:56
L197	24	measurement adj packet and 709/224.ccls.	USPAT	OR	ON	2009/09/08 10:56
L198	17	("5793976").URPN. and jitter	USPAT	OR	ON	2009/09/08 10:56
L199	7	("5793976").URPN. and jitter and (@ad<"20001017" @rlad<"20001017")	USPAT	OR	ON	2009/09/08 10:56
L200	1295	packet same jitter and (@ad<"20001017" @rlad<"20001017")	USPAT	OR	ON	2009/09/08 10:56

L201	4	measurement adj packet same jitter and (@ad< "20001017" @rlad< "20001017")	USPAT	OR	ON	2009/09/08 10:56
L202	1388	measurement same jitter and (@ad< "20001017" @rlad< "20001017")	USPAT	OR	ON	2009/09/08 10:56
L203	95	measurement same packet same jitter and (@ad< "20001017" @rlad< "20001017")	USPAT	OR	ON	2009/09/08 10:56
L204	897	(gre ipsec) and udp	USPAT	OR	ON	2009/09/08 10:56
L205	285	QOS and (gre ipsec) and udp	USPAT	OR	ON	2009/09/08 10:56
L206	117	QOS and (gre ipsec) and udp and api	USPAT	OR	ON	2009/09/08 10:56
L207	4	QOS and (gre ipsec) and udp and external near3 api	USPAT	OR	ON	2009/09/08 10:56
L208	39	(gps ntp irig nist) same router same time same synchroniz\$6	USPAT	OR	ON	2009/09/08 10:56
L209	755	709/223-224.ccls. and measur \$5 with packet	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L210	1002	370/253,231-235.ccls. and measur\$6 with packet	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L211	3	( "5,467,345" "5,787,253" "5,884,047").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L212	18	( "4284852" "4345116" "4495570" "4594704" "4669113" "4704724" "4726017" "4748658" "4788721" "4839798" "4920432" "4931941" "4939726" "4949187" "4949248" "5142570" "5172413" "5253341").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L213	32	( "5287537" "5291554" "5341477" "5371532" "5375070" "5406502" "5410343" "5414455" "5442389" "5442390" "5442749" "5452294" "5471622" "5475615" "5477536" "5508732" "5515511" "5519435" "5521591" "5528281" "5535195" "5563875" "5629930" "5631897" "5636216" "5668800" "5675741" "5754639" "5793976" "5802106" "5805594" "5835710").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56

L214	19	( "5845091" "5974457" "6006264" "6009081" "6026411" "6069889" "6108703" "6111881" "6119235" "6130890" "6167052" "6173324" "6185598" "6275470" "6282562" "6286045" "6339595" "6341309" "6415323").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L215	19	( "5845091" "5974457" "6006264" "6009081" "6026411" "6069889" "6108703" "6111881" "6119235" "6130890" "6167052" "6173324" "6185598" "6275470" "6282562" "6286045" "6339595" "6341309" "6415323").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L216	4	( "6434606" "6438592" "6452950" "6463454").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L217	2	( "6,757,255" "6,820,133"). DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L218	11	( "6,385,643" "6,453,356" "6,493,353" "6,601,101" "6,704,768" "6,751,562" "6,826,613" "6,839,745" "6,981,055" "20020101821" "20020184527").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L219	9	( "5,841,775" "6,012,088" "6,052,718" "6,426,955" "6,446,028" "6,538,416" "6,728,779" "6,810,417" "6,912,222").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L220	9	( "6034946" "6226266" "6661797" "6711137" "6795399" "6885641" "6909700" "7002917" "7065584").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L221	5	( "5,471,623" "5,574,938" "5,659,796" "5,935,216" "5,944,779").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L222	5	( "5,471,623" "5,574,938" "5,659,796" "5,935,216" "5,944,779").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L223	3	( "20020087687" "20020152318" "20050185654").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L224	1	( "6.973,490" "20010010059").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56



L225	6	( "5,940,478" "6,556,582" "6,707,824" "6,728,484" "6,956,858" "6,963,575"). DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L226	2	( "6,711,152" "20010026537").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L227	9	( "5,812,528" "6,178,448" "6,522,627" "6,687,229" "6,836,463" "6,839,751" "7,020,086" "7,111,073" "20050201302").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L228	2	("20050083912" "20050044270").DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L229	12	( "5,537,394" "5,654,958" "5,729,528" "6,078,963" "6,185,601" "6,189,044" "6,292,832" "6,614,789" "6,760,775" "6,795,860" "6,801,502" "7,123,620"). DID.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L230	1	"5892754".did.	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L231	16	delay with jitter with combin \$4 with value	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L232	1075	delay with jitter with value	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L233	6	delay with jitter with single adj value	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L234	6	delay with jitter with one adj value	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L235	19	jitter with single adj value	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L236	13	jitter with single adj value not L233	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L237	0	jitter with single adj metric not L233	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L238	1204	jitter with (delay latency) with value	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L239	15	jitter with (delay latency) with (one single) adj value	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L240	6	jitter with (delay latency) with (one) adj value	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L241	388	jitter with (delay latency) with metric	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L242	0	jitter with (delay latency) with single adj metric	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L243	7	(delay latency) with single adj metric	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L244	1	instruction with stop with measurement near2 packet	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56

L245	7	control with stop with measurement near2 packet	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L246	45	start\$4 with stop\$4 with measur\$5 with packet	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L247	18	start near2 packet same stop near2 packet same measur\$5	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L248	143	start near2 packet same stop near2 packet same (delay time jitter latency)	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L249	69	start near2 packet same stop near2 packet same (delay time jitter latency) and (@ad<"20001017" @rlad<"20001017")	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L250	5036	"start packet"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:56
L251	600	"stop packet"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:56
L252	128	L250 and L251	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:56
L253	17	L252 and "packet size"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:56
L254	5	L252 and "packet size" and (@ad<"20001017" @rlad<"20001017")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:56
L255	22	L252 and packet near2 time and (@ad<"20001017" @rlad<"20001017")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:56

L256	22	L252 and packet near2 time and (@ad<"20001017"@rlad<"20001017")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:56
L257	0	router same bandwith with utilization	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L258	0	router same bandwith with use	US-PGPUB; USPAT	OR	ON	2009/09/08 10:56
L259	0	router same bandwith with use	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:56
L260	19	router same bandwith	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:56
L261	0	router same bandwith same measur\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:56
L262	14586	bandwidth with utilization	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:56
L263	574	bandwidth with utilization same router	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:56
L264	76	bandwidth with utilization same router same measur\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:56
L265	6	bandwidth with utilization same router same measur\$5 and (@ad<"20001017"@rlad<"20001017")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/08 10:56

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L266	322678	measur\$6.clm.	USPAT; UPAD	OR	ON	2009/09/08 11:02
L267	41017	packet.clm.	USPAT; UPAD	OR	ON	2009/09/08 11:02
L268	1060001	control\$4.clm.	USPAT; UPAD	OR	ON	2009/09/08 11:03
L269	547043	configur\$8.clm.	USPAT; UPAD	OR	ON	2009/09/08 11:03
L270	556	L266 and L267 and L268 and L269	USPAT; UPAD	OR	ON	2009/09/08 11:03
L271	29	L266 and L267 and L268 and L269 and statistic.clm.	USPAT; UPAD	OR	ON	2009/09/08 11:04
L272	4	L271 and delay\$4.clm. and jitter.clm.	USPAT; UPAD	OR	ON	2009/09/08 11:05

**9/ 8/ 09 11:10:34 AM**

**H:\ EAST\ workspaces\ 10070339\ 10070339.wsp**